## (19) World Intellectual Property Organization

International Bureau





(43) International Publication Date 22 September 2005 (22.09.2005)

**PCT** 

## (10) International Publication Number WO 2005/086891 A 2

(51) International Patent Classification: Not classified

(21) International Application Number:

PCT/US2005/007894

(22) International Filing Date: 7 March 2005 (07.03.2005)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

60/550,810 5 March 2004 (05.03.2004) US 60/604,076 24 August 2004 (24.08.2004) US 60/650,401 4 February 2005 (04.02.2005) US

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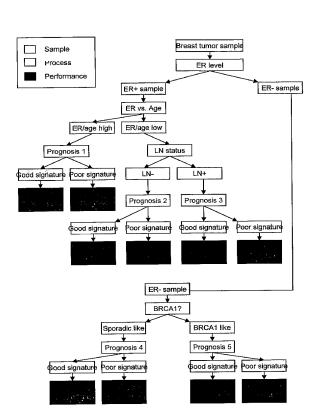
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(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,

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(54) Title: CLASSIFICATION OF BREAST CANCER PATIENTS USING A COMBINATION OF CLINICAL CRITERIA AND INFORMATIVE GENESETS



(57) Abstract: The present invention provides prognostic methods for conditions such as cancer, for example, breast cancer, comprising classifying an individual by a plurality of phenotypic, genotypic or clinical characteristics of the condition into a plurality of patient subsets, and analyzing the pattern of expression of prognosis-informative genes identified for that subset in a sample from the individual. The present invention also provides methods for constructing such patient subsets and of identifying prognosis-informative genesets for such subsets. The invention further provides methods of assigning a therapeutic regimen to an individual, microarrays useful for performing prognosis, kits comprising these microarrays, and computer systems and programs for implementing the methods of the invention.

## WO 2005/086891 A2

KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA,

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,

ZM, ZW.

FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

## **Published:**

 without international search report and to be republished upon receipt of that report

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